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ANNUAL REPORT
of the
Medical Officer of Health
and
Chief
Public Health Inspector
for the year
1964

Stokesley Rural District Council

Chairman : R. W. MACDONALD

Vice-Chairman : J. W. TARRAN

Members of the Public Health Committee :

Chairman : J. W. TARRAN

Vice-Chairman : W. J. ADLINGTON

C. Addison.	T. A. Grainge.	J. W. Potts.
F. Allan.	H. J. Hardcastle.	T. G. Richardson.
C. R. Atkinson.	C. C. Henderson.	P. Rooksby.
H. H. Atkinson.	R. Hoyle.	G. H. J. Sansom.
I. Bainbridge.	Mrs. M. I. H. Huebner.	W. W. Sills.
K. Beaumont.	F. E. Hugonin.	Mrs. L. M. Thompson.
R. P. Brotton.	R. W. Macdonald.	Mrs. A. Thompson.
W. R. Buckenham.	L. A. Martin.	J. Wilson.
A. K. Cumbor.	J. G. Mawer.	
P. Eason.	W. E. M. Morris.	

Members of the Local Health Sub-Committee :

J. T. Tarran W. R. Buckenham

Clerk of the Council : H. WYNNE POTTS, F.C.C.S.

Chief Financial Officer and Deputy Clerk :

T. SEPHTON, F.C.I.S., F.A.C.C.A., Barrister-at-Law.

Public Health Staff :

Medical Officer of Health :

A. ELSWORTH, M.B., B.S., D.P.H.

Chief Public Health Inspector : J. FALL, M.A.P.H.I.

Senior Additional Public Health Inspector : P. J. JEMMESON, M.A.P.H.I.

Additional Public Health Inspector : F. BURN, M.A.P.H.I.

Rodent Officer : J. L. BRIDDOCK

Clerk : F. GRAINGE

ANNUAL REPORT OF THE MEDICAL OFFICER OF HEALTH

To the Chairman and Members of the Council.

Mr. Chairman, Ladies and Gentlemen,

I wish to present my Annual Report for the year ending 31st December, 1964.

There is nothing in the statistics in the first part of the report to which special attention need be drawn. As I explained in my last year's report, it is not possible to draw any firm conclusions from statistics based on a fairly small population such as that of the Rural District.

The Chief Public Health Inspector deals with the year's progress in matters of environmental health such as sewerage schemes, housing improvement and slum clearance, in his report.

I would like to express my thanks to Mr. Fall and the other members of the Health Department staff, and to the Members of the Council for their help and co-operation during the year.

I am, Mr. Chairman, Ladies and Gentlemen,

Your Obedient Servant,

A. ELSWORTH,

Medical Officer of Health.

SECTION A.

Statistical and General Conditions of the Area.

Area (in acres)	88,940
Registrar-General's Estimate of Resident Population mid-1964 ...	29,660
Average Population appropriate to the calculation of death rates ...	29,660
Rateable Value	£774,624
Sum represented by a penny rate	£3,000

			Total	M.	F.	
Live Births	608	312	296	Rate per 1,000 of the estimated resident pop- ulation : 18.2		
Legitimate	592	305	287			
Illegitimate	16	7	9			

Illegitimate live births (per cent of total
live births) 2.6

Total Live and Still Births... 614

Still Births 6 3 3 Rate per 1,000 total (live
and still) births : 9.7

Deaths 246 121 125 Rate per 1,000 of the
estimated resident pop-
ulation : 10.3

Deaths from Pregnancy, Childbirth, Abortion Nil

Death Rate of Infants under one year of age :

All infants per 1,000 live births 9.7
 Legitimate infants per 1,000 legitimate live births 8.4
 Illegitimate infants per 1,000 illegitimate live births 62.5

Death Rate of Infants under 4 weeks of age :

All infants per 1,000 live births 8.2
 Legitimate infants per 1,000 legitimate live births 6.7
 Illegitimate infants per 1,000 illegitimate live births 62.5

Death Rate of infants under one week per 1,000 total live births ... 8.2

Still births and deaths under one week per 1,000 total live and still births 17.8

General Provision of Health Services for the Area.

(a) LABORATORY FACILITIES :

During the year the Council made use of the arrangements offered by the Public Health Laboratory at the General Hospital, Middlesbrough, in respect of investigation of pathological specimens.

(b) AMBULANCE COVERAGE FOR STOKESLEY & STOKESLEY AREA :

Covered by N.R.C.C. Ambulance — stationed at THORNABY :

Stainton, Maltby, Hilton, Yarm, Crathorne, Low and High Worsall, Hutton Rudby (if the case is to be admitted to Stockton and Thornaby Hospital).

Covered by N.R.C.C. Ambulance — stationed at GUISBOROUGH :

Great Ayton, Stokesley, Great Broughton, Kirby, Easby, Ingleby Greenhow, Seamer, Bilsdale, Kildale, Marton, Nunthorpe, Ormesby, Hutton Rudby (if the case is to be admitted to Middlesbrough Hospital or Poole Hospital).

Covered by N.R.C.C. Ambulance — stationed at NORTHALLERTON :

Ingleby Arncliffe, Ingleby Cross, Swainby, Rounton, Sexhow, Picton.

(c) NURSING IN THE HOME :

The day to day administration of the Home Nursing, Health Visiting and Domiciliary Midwifery Service is dealt with by the Local Health Sub-Committee.

The following Nurses undertake Home Nursing and Midwifery duties :—

Nurse Elsip — Great Ayton and district.

Nurse Robinson — Hutton Rudby and Whorlton.

Nurses Nicklin, Aydon and Whigham — Nunthorpe, Ormesby and Marton.

Nurses Crossan and Harrison — Stokesley and district.

Nurse Miles — Yarm and district.

HEALTH VISITING :

Nurses Welch and McPartland are Health Visitors in the Nunthorpe, Ormesby and Marton areas, Nurse Pilling in Stokesley and Great Ayton area, Nurse Robinson in Hutton Rudby and Whorlton and Nurse Miles in Yarm and district.

TREATMENT CENTRES AND CLINICS :

The North Riding County Council and Infant Welfare Clinics in the Rural District are held as follows :—

INFANT WELFARE CLINICS :

Great Ayton	— 1st and 3rd Thursday in each month.
Hutton Rudby	— 3rd Tuesday in each month.
Marton	— 1st and 3rd Monday in each month.
Nunthorpe	— Wednesday weekly.
Ormesby	— 2nd and 4th Monday in each month.
Rounton	— 2nd Tuesday in each month.
Stokesley	— 1st and 3rd Friday in each month.
Yarm	— 1st Wednesday monthly.

CHIROPODY CLINICS :

Stokesley	— Town Hall, Tuesday weekly 1-30 p.m.
Ormesby	— Church Hall, Tuesday morning weekly 9-30 a.m.
Great Ayton	— Ambulance Room, Linden Road, Thursday weekly 5 p.m. (by appointment).
Nunthorpe	— Community Room, Nunthorpe, Thursday weekly 2 p.m. (by appointment).

INFANT MORTALITY :

Breakdown of this year's Infant Mortality figures :—

Deaths of Infants over four weeks and under 1 year :

Hydrocephalus	1
---------------	-----	-----	-----	-----	-----	---

Deaths of Infants under 4 weeks :

Prematurity	...	...	...	...	...	2
Anencephalic	...	...	...	...	...	1
Congenital Abnormality	...	...	...	...	...	1
Asphyxia	...	...	...	...	...	1

Births, Deaths and Infant Mortality Rates from 1940 :

	Births	Deaths	Infant Mortality
1940	14.54	13.12	25.21
1941	14.69	13.87	97.46
1942	20.4	12.6	77.9
1943	17.0	12.2	38.2
1944	19.3	11.5	38.8
1945	16.6	12.4	56.6
1946	18.4	10.2	29.7
1947	19.4	12.3	24.7
1948	16.1	11.8	44.8
1949	15.8	12.4	28.2
1950	16.2	11.0	23.6
1951	14.7	12.0	30.7
1952	11.4	15.08	15.2
1953	17.7	11.08	29.03
1954	15.3	12.6	40.0
1955	14.6	11.1	26.2
1956	16.9	11.2	25.07
1957	18.5	9.8	27.4
1958	20.7	10.9	18.6
1959	20.9	10.04	10.9
1960	20.3	11.7	9.7
1961	18.4	10.4	17.1
1962	18.25	13.3	14.1
1963	18.07	10.7	12.1
1964	20.4	8.2	9.7

Prevalence of, and Control over, Infectious and other Diseases.

POLIOMYELITIS VACCINATION	— Completed three doses Oral Vaccine —	749
	— Fourth dose —	
	(Booster between 5 and 12 years)	— 362
DIPHTHERIA IMMUNISATION	— Primary	— 557
	— Booster	— 160
WHOOPING COUGH	—	— 527
SMALLPOX VACCINATION	—	— 81

**NOTIFIABLE DISEASES (OTHER THAN TUBERCULOSIS)
DURING THE YEAR, 1964**

Disease.		Total Cases Notified.	Cases Admitted to Hospital.	Total Deaths.
Measles	...	197	2	1
Chicken Pox	...	59	—	—
Whooping Cough	...	4	—	—
Scarlet Fever	...	1	—	—
Pneumonia	...	5	3	—
Sonne Dysentery	...	1	—	—
Erysipelas	...	1	—	—
Encephalitis	...	1	1	—
Totals	...	269	6	1

TUBERCULOSIS

New cases during the year 1964

			Respiratory.		Non-Respiratory.	
AGE			M	F	M	F
3 years	...		1	—		
28 „	...		1	—		
52 „	...		1	—		
Totals			3	Nil	No cases noified	

INFECTIOUS DISEASES NOTIFIED SHOWING AGE GROUPS.

					Measles	Chicken Pox	Scarlet Fever	Encephalitis	Pneumonia	Whooping Cough	Erysipelas	Sonne Dysentery
Total cases notified	...	...	...	...	197	59	1	1	5	4	1	1
Under 1 year	...	...	...	...	7	1	—	—	1	—	—	—
1-	...	...	...	...	14	4	—	—	—	—	—	—
2-	...	...	...	...	18	1	—	—	—	—	—	—
3-	...	...	...	...	26	5	—	—	—	1	—	—
4-	...	...	...	...	22	3	—	—	—	—	—	—
5-	...	...	...	...	91	36	1	1	—	3	—	—
10-	...	...	...	...	17	8	—	—	—	—	—	—
25-	...	...	...	...	—	—	—	—	2	—	1	1
65 and over	...	...	...	...	—	—	—	—	2	—	—	—
Age unknown	...	...	...	...	2	1	—	—	—	—	—	—

CAUSES OF DEATH IN THE STOKESLEY RURAL DISTRICT

DURING THE YEAR, 1964

Cause of Death	Total	Males	Females
Tuberculosis, respiratory	1	1	—
Syphilitic disease	1	1	—
Measles	1	1	—
Malignant Neoplasm, Stomach	5	4	1
Malignant Neoplasm, Lung, Bronchus	11	10	1
Malignant Neoplasm, Breast	4	—	4
Malignant Neoplasm, Uterus	4	—	4
Other Malignant and Lymphatic Neoplasms	22	10	12
Leukaemia, Aleukaemia	2	2	—
Diabetes	2	—	2
Vascular Lesions of Nervous System	40	16	24
Coronary Disease, Angina	56	32	24
Hypertension with Heart Disease	1	—	1
Other Heart Disease	22	7	15
Other Circulatory Disease	13	5	8
Pneumonia	8	5	3
Bronchitis	9	6	3
Other Diseases of Respiratory System	4	2	2
Gastritis, Enteritis and Diarrhoea	1	—	1
Hyperplasia of Prostate	1	1	—
Congenital Malformations	4	1	3
Other defined and ill-defined Diseases	17	6	11
Motor Vehicle Accidents	5	5	—
All other accidents	11	6	5
Suicide	1	—	1
Totals	246	121	125

Birth-Rates and Death Rates during the year 1964

								Stokesley R.D.C.	England & Wales
								Per 1,000 Population.	
Births :									
Live	...	...	...	...	...	...	...	18.2	18.4
Still	...	...	...	...	...	...	...	0.30	16.3
								15.3 (a)	
(a) per 1,000 total (Live and Still) Births									
Deaths :									
All causes	...	...	...	...	...	...	...	10.3	11.3
Deaths of Infants :									
								Per 1,000 Live Births.	
All causes under one year of age	...	...	...	...	...	...	...	9.7	20.0
Infants under four weeks of age	...	...	...	...	...	...	...	8.2	13.8
MATERNAL MORTALITY.									
Due to abortion	...	...	...	...	...	...	...	—	0.06
Maternal causes, excluding abortion...	...	...	...	...	...	...	...	—	0.20
Total maternal mortality	...	...	...	...	...	...	...	—	0.25

ANNUAL REPORT OF THE CHIEF PUBLIC HEALTH INSPECTOR

To the Chairman and Members of the Council,

I am pleased to present the Annual Report on Environmental Hygiene in your area for the year ending 31st December, 1964.

One new sewerage system has been completed and six others are at present being installed. These facilities, together with piped water supplies, are no doubt encouraging improvement to dwelling houses, as shown in the increase in the number of conversions to water closets and housing improvements done during 1964. As each village is sewered, we are making every effort to ensure that all houses within the scheme are connected and provided with at least a water closet.

Meat inspection and marking, continued satisfactorily, and no difficulty was experienced in collecting the fees for this service.

Refuse collection was efficiently carried out during the year but tip control was most difficult owing to vandals setting fire to paper refuse, particularly at weekends.

You will perhaps note that 130 premises were registered under the Offices, Shops and Railway Premises Act and each of these will require a full inspection as soon as possible.

I must again express my gratitude to the Council for their complete support throughout the year.

I am, Mr. Chairman, Ladies and Gentlemen,

Your Obedient Servant,

J. FALL,

Chief Public Health Inspector.

Sanitary Circumstances of the Area.

1. (i) WATER :

The Council's Water Schemes collect water in four areas in the hills in the southern area of the district.

These are spring supply of exceptionally good quality. Due to the acidity and lack of carbonate hardness however, precautions are taken at treatment plants on each scheme to reduce the corrosive action on metals.

Water collected from Turkey Nab is stored at a reservoir at Ingleby Greenhow and coupled to a second reservoir at Carlton. This system also takes the supply from Mere Beck springs, Faceby.

Water collected from three sets of springs feed a reservoir at Harfo Bank, known as Scugdale supply.

There is a controlled link to these two supplies between Potto village and Potto Hall and either one, or both, can feed a high level water tower (50,000 gallons capacity) at Campion Lane, Hutton Rudby, and in an effort to maintain the level in this tower, the Council's mains are connected to those of Northallerton and District Water Board.

Schemes to augment the supply to Kirby, Hilton, Middleton and Ingleby Barwick by connecting to Tees Valley Water Board mains, were completed during the year, and a similar scheme affecting Castleavington, Kirkleavington, Low Worsall and parts of High Worsall was commenced.

Owing to the general shortage of water during the year, the Northallerton and The Dales Water Board, after first reducing the quantity available from their water mains, finally cut the supply off from Stokesley R.D.C. mains. In an effort to provide more water to the areas affected by this action, additional springs were collected and piped overground to augment the Council's supply, and two "water tankers" and six "water trailers" were hired from the Army. The trailers and some static water tanks were placed in suitable positions for householders to draw water and these tanks were kept supplied from the "tankers".

A scheme to provide a new service reservoir at Ober Lane, Hutton Rudby is being prepared and this should ensure a satisfactory supply in future.

PUBLIC WATER SYSTEMS.
TEES VALLEY WATER BOARD.

PARISH					No. of Connections		
					At 31/12/63	During 1964	At 31/12/64
Great Ayton	...	...	...	...	1204	50 7 removed	1247
Little Ayton	...	...	...	...	7	—	7
Hemlington	...	...	...	...	31	—	31
Maltby	...	...	...	...	75	6 5 removed	76
Marton	...	...	...	...	1821	55 11 removed	1865
Nunthorpe	...	...	...	...	148	1	149
Ormesby	...	...	...	...	2200	144 12 removed	2332
Stainton	...	...	...	...	234	28 2 removed	260
Stokesley	...	...	...	...	830	22 28 removed	824
Yarm	...	...	...	...	751	67 20 removed	798
Newby	...	...	...	...	2	—	2
Totals					7303	373 85 removed	7591

STOKESLEY R.D.C.—JOINT SUPPLIES

PARISH					No. of Connections		
					At 31/12/63	During 1964	At 31/12/64
Carlton					117	3	120
Castleavington					8	—	8
Crathorne					60	—	60
Easby					18	—	18
East Rounton					21	—	21
Faceby					66	—	66
Great and Little Broughton					249	2	251
Great Busby					26	—	26
High Worsall					22	4	26
Hilton					43	1	44
Hutton Rudby					364	2	366
Ingleby Arncliffe					54	4	58
Ingleby Barwick... ..					30	—	30
Ingleby Greenhow					7	—	7
Kirby					103	4	107
Kirkleavington					87	4	91
Little Busby					5	—	5
Low Worsall					57	—	57
Middleton					17	1	18
Picton					44	1	45
Potto					60	3	63
Rudby					47	2	49
Sexhow					6	—	6
Skutterskelfe					4	—	4
Trenholme Bar					5	1	6
Whorlton... ..					171	3	174
Yarm					3	—	3
Totals					1694	35	1729

STOKESLEY R.D.C. (KILDALE).

PARISH						No. of Connections		
						At 31/12/63	During 1964	At 31/12/64
Kildale	...	...	...	...	...	23	—	23

TEES VALLEY WATER BOARD MAINS EXTENSION.

(Water purchased in bulk from Tees Valley Water Board and distributed through the extended mains which are the property of the Stokesley Rural District Council.)

PARISH						No. of Connections		
						At 31/12/63	During 1964	At 31/12/64
Newby	...	...	...	...	...	59	—	59
Seamer	...	...	...	...	...	103	5	108
Stokesley	...	...	...	...	...	15	—	15
Totals		...	...			177	5	182

PARISH.				NATURE OF SUPPLY
Bilsdale Midcable	...	...	...	Pumps and wells and partial piped supply of the late Feversham Estate.
part Ingleby Arncliffe and East Rounton	...	...	...	Private piped supply to Arncliffe.
Ingleby Greenhow	...	...	...	Private piped supply of Ingleby Greenhow Estate.
part Little Ayton	...	...	...	Pumps and wells and private piped supply.

CHEMICAL AND BACTERIOLOGICAL ANALYSIS OF WATER

No.	Date of Sampling	Address	Summary of Analyst's Report
1.	29. 4.64	Tap at cottage, Fangdale Beck—private supply.	Satisfactory.
2.	29. 4.64	Inlet to storage tank—Fangdale Beck.	Satisfactory.
3.	29. 4.64	Inlet to collecting chamber—Fangdale Beck.	Satisfactory.
4.	29. 4.64	Collection Chamber—Kildale—Stokesley R.D.C. supply.	Satisfactory.
5.	17. 8.64	Inlet Rye Hill supply—private supply.	Unsatisfactory.
6.	17. 8.64	Inlet—Gribdale Terrace—spring—private supply.	Unsatisfactory.
7.	17. 8.64	Inlet Mrs. Powell's supply—private open supply.	Unsatisfactory.
8.	17. 8.64	Inlet—Jet Mine's spring—private supply.	Satisfactory.
9.	17. 8.64	Inlet—Cockshaw—spring—private supply.	Satisfactory.
10.	19. 8.64	Inlet—Round Hill—spring—private supply.	Unsatisfactory.
11.	26. 8.64	Tap—Rye Hill Farm, Great Ayton—private supply.	Unsatisfactory.
12.	26. 8.64	The Hall, Great Ayton—private supply.	Unsatisfactory.
13.	26. 8.64	10 Dykes Lane, Great Ayton—private supply.	Unsatisfactory.
14.	29. 9.64	Mine Shaft Ayton Banks Farm, open supply.	Satisfactory.
15.	29. 9.64	Overflow from mine shaft—Ayton Banks Farm.	Satisfactory.
16.	29. 9.64	Tap—Bracken Hill Farm, Faceby—private supply.	Satisfactory.
17.	28.10.64	Spring—Sunnyside, Heathwaite.	Satisfactory.
18.	28.10.64	Chamber—Sunnyside, Heathwaite.	Satisfactory.
19.	18.11.64	119 The Avenue, Nunthorpe—hot tap over sink T.V.W.B. supply.	Satisfactory.
20.	18.11.64	119 The Avenue, Nunthorpe—cold tap over sink T.V.W.B. supply.	Satisfactory.
21.	23.11.64	28 Faceby Road, Carlton—cold tap over sink. Stokesley R.D.C. supply.	Satisfactory.
22.	23.11.64	Blackwell Ox Hotel, Carlton—external tap Stokesley R.D.C. supply.	Satisfactory.
23.	23.11.64	Tanker—Village Hall, Hutton Rudby—T.V.W.B. supply—bulk purchase.	Satisfactory.
24.	23.11.64	Emergency tank—West End, Hutton Rudby—T.V.W.B. bulk purchase.	Satisfactory.
25.	23.11.64	Tanker—North End, Hutton Rudby—T.V.W.B. bulk purchase.	Satisfactory.

CHEMICAL AND BACTERIOLOGICAL ANALYSIS OF WATER

No.	Date of Sampling	Address	Summary of Analyst's Report
26.	23.11.64	Emergency Tank—North End, Hutton Rudby—T.V.W.B. bulk purchase.	Satisfactory.
27.	23.11.64	Garden Centre, North End, Hutton Rudby—cold tap over sink—Stokesley R.D.C. supply.	Satisfactory.
28.	23.11.64	14 East Side, Hutton Rudby—cold tap over sink—Stokesley R.D.C. supply.	Satisfactory.
29.	23.11.64	Emergency tank—centre of village, Kirkleavington—T.V.W.B. bulk purchase.	Satisfactory.
30.	23.11.64	Tanker—top of village—Kirkleavington—T.V.W.B. bulk purchase.	Satisfactory.
31.	23.11.64	Emergency tank opposite Crown Hotel, Kirkleavington—T.V.W.B. bulk purchase.	Satisfactory.
32.	23.11.64	Service Station, Kirkleavington—external tap—T.V.W.B. bulk purchase.	Satisfactory.
33.	30.11.64	Tanker—North End, Hutton Rudby—T.V.W.B. bulk purchase.	Satisfactory.
34.	30.11.64	Emergency tank—North End, Hutton Rudby—T.V.W.B. bulk purchase.	Satisfactory.
35.	30.11.64	Emergency tank—West End, Hutton Rudby—T.V.W.B. bulk purchase.	Satisfactory.
36.	30.11.64	Tanker—Village Hall—Hutton Rudby—T.V.W.B. bulk purchase.	Satisfactory.
37.	30.11.64	Tanker No. 1—Drumrauch Hall, Hutton Rudby—T.V.W.B. bulk purchase.	Satisfactory.
38.	30.11.64	Tanker No. 2—Drumrauch Hall, Hutton Rudby—T.V.W.B. bulk purchase.	Satisfactory.
39.	30.11.64	Emergency tank—Garage, Hutton Rudby—T.V.W.B. bulk purchase.	Satisfactory.
40.	30.11.64	Emergency tank—opposite Crown Hotel, Kirkleavington—T.V.W.B. bulk purchase.	Satisfactory.
41.	30.11.64	Tanker—Kirkleavington—T.V.W.B. bulk purchase.	Satisfactory.
42.	30.11.64	Elmwood, Kirkleavington—tap over sink—T.V.W.B. bulk purchase.	Satisfactory.
43.	30.11.64	30 South Side, Hutton Rudby—tap over sink—Stokesley R.D.C. supply.	Unsatisfactory.
44.	24.11.64	Chemical—Dr. S. M. Crawshaw, Tanton Cottage, Kirkleavington.	Satisfactory.
45.	7.12.64	Emergency tank—opposite Crown Hotel, Kirkleavington—T.V.W.B. bulk purchase.	Satisfactory.
46.	7.12.64	Emergency tank—centre Kirkleavington—T.V.W.B. bulk purchase.	Satisfactory.
47.	7.12.64	Tanker—Kirkleavington—T.V.W.B. bulk purchase.	Satisfactory.

CHEMICAL AND BACTERIOLOGICAL ANALYSIS OF WATER

No.	Date of Sampling	Address	Summary of Analyst's Report
48.	7.12.64	Crown View, Kirkleavington—cold tap over sink—Stokesley R.D.C. supply.	Satisfactory.
49.	7.12.64	8 East Side, Hutton Rudby—tap over sink Stokesley R.D.C. supply.	Satisfactory.
50.	7.12.64	Tanker—North End, Hutton Rudby—T.V.W.B. bulk purchase.	Unsatisfactory.
51.	7.12.64	Emergency tank—North End, Hutton Rudby—T.V.W.B. bulk purchase.	Satisfactory.
52.	7.12.64	Emergency tank—West End, Hutton Rudby—T.V.W.B. bulk purchase.	Satisfactory.
53.	7.12.64	Emergency tank—garage—Hutton Rudby T.V.W.B. bulk purchase.	Satisfactory.
54.	7.12.64	Tanker—Potto Road junction, Hutton Rudby—T.V.W.B. bulk purchase.	Satisfactory.
55.	7.12.64	Tanker—Drumrauch Hall, Hutton Rudby—T.V.W.B. bulk purchase.	Satisfactory.
56.	7.12.64	Tanker, Army type—Drumrauch Hall, Hutton Rudby—T.V.W.B. bulk purchase.	Satisfactory.
57.	7.12.64	Lilac Cottage, Carlton—tap over sink—Stokesley R.D.C. supply.	Satisfactory.
58.	16.12.64	28 Faceby Road, Carlton—tap over sink Stokesley R.D.C. supply.	Satisfactory.
59.	16.12.64	Emergency tank—North End, Hutton Rudby—T.V.W.B. bulk purchase.	Satisfactory.
60.	16.12.64	35 South Side, Hutton Rudby—tap in scullery—Stokesley R.D.C. supply.	Satisfactory.
61.	16.12.64	Crown Hotel, Kirkleavington—tap over sink—Stokesley R.D.C. supply.	Satisfactory.
62.	21.12.64	Scugdale Hall—spring—private supply.	Satisfactory.
63.	21.12.64	Tanker—Potto Road junction, Hutton Rudby—T.V.W.B. bulk purchase.	Satisfactory.
64.	21.12.64	Tanker—Drumrauch Hall, Hutton Rudby T.V.W.B. bulk purchase.	Satisfactory.
65.	21.12.64	Emergency tank—garage, Hutton Rudby T.V.W.B. bulk purchase.	Satisfactory.
66.	21.12.64	Emergency tank—West End, Hutton Rudby—T.V.W.B. bulk purchase.	Satisfactory.
67.	21.12.64	Emergency tank—North End, Hutton Rudby—T.V.W.B. bulk purchase.	Satisfactory.
68.	21.12.64	Tanker—Kirkleavington—T.V.W.B. bulk purchase.	Satisfactory.
69.	21.12.64	Emergency tank—centre Kirkleavington—T.V.W.B. bulk purchase.	Satisfactory.
70.	21.12.64	Emergency tank—Crown Hotel—Kirkleavington—T.V.W.B. bulk purchase.	Satisfactory.

DRAINAGE AND SEWERAGE.

Sewage Disposal Works are in operation in Parishes as detailed below :—

POSITION OF WORKS.	AREA SERVED.
Great Ayton.	Parish of Great Ayton.
Great Busby.	Village of Great Busby.
Kirkleavington.	Village of Kirkleavington.
Stokesley.	Town of Stokesley.
Maltby.	Stainton and Maltby.
Low Worsall.	Village of Low Worsall.
Great Broughton.	Great Broughton and Kirby.
Carlton.	Carlton village.
Ingleby Arncliffe.	Ingleby, Arncliffe and Ingleby Cross.
Yarm.	Yarm Town, Thirsk Road and Worsall Road areas.
Picton.	Picton village.
Newby.	Newby Village.
Gribdale, Great Ayton.	Gribdale Terrace.

GIPSY LANE AND TOLLESBY SEWAGE WORKS (serving parts of Nunthorpe and Marton).

The work of diverting the sewage from the above works into Middlesbrough County Borough's sewerage system was completed and the disposal works abandoned.

KIRKLEAVINGTON.

Work on the ejector station, rising main and sewers in Forrest Lane were put in hand in January.

NUNTHORPE VILLAGE AND POOLE HOSPITAL.

Work on this scheme commenced in July and good progress was made.

HUTTON RUDBY AND RUDBY.

Works commenced in June and good progress was made.

SWAINBY.

Works commenced in July and good progress was made.

POTTO.

Works commenced in September and good progress was made.

FACEBY.

The Council's Engineer hopes to submit proposals early next year.

YARM.

The foul sewer serving the Detention Centre at Kirkleavington Grange and properties at Cross Roads was adopted by the Council in March.

GREAT AYTON EXTENSIONS.

In November the Council's Consultant Engineers submitted their preliminary report on the proposed enlargement of sewerage works and laying of new larger sewers at Great Ayton. The report was accepted and forwarded to the Ministry.

HILTON.

A revised scheme for this village is being prepared and will be submitted to the Council early next year.

SEAMER.

Works commenced in May and good progress was made.

EAST ROUNTON.

The Council's Engineer is preparing a scheme.

INGLEBY GREENHOW.

The Consultant Engineers are preparing a scheme.

PRIVY CONVERSIONS :

The Council continued to pay grants of up to £10 towards the cost of conversion to W.C. and received 52 applications during the year.

Parish				No.
Carlton	...	...	...	11
Swainby	...	...	...	1
Great Ayton	...	...	...	1
Great Busby	...	...	...	1
Hutton Rudby	...	...	...	1
Low Worsall	...	...	...	1
Kirby	...	...	...	4
Great Broughton	...	...	...	24
Faceby	...	...	...	1
Stokesley	...	...	...	1
Bilsdale	...	...	...	3
Middleton	...	...	...	1
Ingleby Arncliffe	...	...	...	1
Newby	...	...	...	1
Total				52

PUBLIC CLEANSING.

The Council continued to undertake the collection of household refuse and normally maintain a weekly collection, except for remote isolated properties, particularly farms. Several of these are collected fortnightly or "on request".

For this collection four vehicles are operated (a fifth held in reserve) and a staff of 21 men employed. The spare vehicle, a side loading model, was replaced by a fore and aft tipping model in December and this will make a great deal of difference when any of the other fore and aft tipping vehicles break down.

Twenty of the staff are required for normal duties and the extra loader is employed as a replacement for absentees.

As development in the area continues, more overtime has to be worked to collect refuse and I am convinced that during 1965 we shall need to operate five collection vehicles and crews.

DISPOSAL.

Only the quarry at Rye Hill, Great Ayton, has been leased and used as a refuse tip during the year. A Bristol "Europa" tractor was purchased in January to replace the "Duplex" model and the Ferguson tractor. Although every effort was made to maintain a properly controlled tip, daily covering of the face is not practical and, unfortunately, vandals took advantage of this fact to set fire to the refuse on several occasions.

SPECIAL COLLECTIONS OF REFUSE.

Special collections of refuse from shops (at the Traders request) were continued and a charge of 9d. per bin (or equivalent quantity) is made.

SANITARY INSPECTIONS OF THE AREA

SUMMARY OF INSPECTIONS :

Complaints, including revisits	...	...	...	...	48
Housing Acts, including revisits	...	...	...	...	222
Infectious Diseases, including revisits	...	...	...	...	42
Disinfestations	...	...	...	...	3
Water Supplies	...	...	...	...	23
Water Samples	...	...	...	...	70
Meat Inspection	...	...	...	...	1401
Slaughterhouses (for purposes other than meat inspection)					15
Other Foods	...	...	...	...	236
Factories and Workshops	...	...	...	...	54
Sewage Disposal Works	...	...	...	...	6
Sewers and Drains	...	...	...	...	185
Privy Conversions (including revisits)	...	...	...	...	78
Refuse Collection	...	...	...	...	294
Petroleum Storage	...	...	...	...	19
Moveable Dwellings	...	...	...	...	61
Public Conveniences	...	...	...	...	85
Rodent Control (including visits by Rodent Officer)	...				1069

SLUM CLEARANCE PROGRAMME

Year	Closing Orders	Demolition Orders	Undertakings accepted
1955		4	
1956	2	5	
1957	26	1	
1958	43	8	2
1959	23	4	1
1960	41		
1961	2		
1962	15	1	1
1963	7		
1964	12		

SECTION 7.

GRANTS FOR THE CONVERSION OR IMPROVEMENT OF
HOUSING ACCOMMODATION

Section 30, Housing (Financial Provisions) Act, 1958

	Formal applications RECEIVED during year	APPLICATIONS APPROVED during year	
	Number of Dwellings	Number of Dwellings	Amount of grant which the Council have decided to pay £
(a) CONVERSIONS (The number of dwellings is the number resulting from the completion of the work)	7	Owner-occupied dwellings 6 Other dwellings —	2,000
(b) IMPROVEMENTS	31	Owner-occupied dwellings 24 Other dwellings 7	8,306

SECTION 8.

STANDARD GRANTS FOR IMPROVEMENT OF DWELLINGS —
HOUSE PURCHASE AND HOUSING ACT, 1959

(a) APPLICATIONS	Formal Applications RECEIVED during year (No. of dwellings concerned)		Applications APPROVED during year (No. of dwellings concerned)	
	69		Owner-occupied	37
			Other	31

(b) GRANTS PAID during year, i.e., after completion of the work	No. of dwellings conc'd.	Total Amount £	Number of Amenities Provided				
			Fixed Bath or Showers	Wash Basins	Hot Water Supply	W.C's.	Food Storage Facilities
	50	4,258	26	26	22	49	7

Dwellings erected by Stokesley Rural District since the war are detailed below :—

Parish				Erected
Stokesley	...	...	...	220
Great Ayton	...	...	...	262
Ormesby	...	...	...	120
Stainton	...	...	...	38
Nunthorpe Station	...	...	...	114
Nunthorpe Village	...	...	...	6
Marton	...	...	...	11
Newby	...	...	...	4
Seamer	...	...	...	6
Great Broughton	...	...	...	16
Carlton	...	...	...	14
Swainby	...	...	...	10
Hutton Rudby	...	...	...	34
Rudby	...	...	...	2
Kildale	...	...	...	2
Hilton	...	...	...	4
Ingleby Greenhow	...	...	...	2
Yarm	...	...	...	192
Maltby	...	...	...	3
Low Worsall...	...	...	...	4
Total				1064

FACTORIES AND WORKSHOPS.

PREMISES (1)	M/c Line No. (2)	Number on Register (3)	Number of			M/c Line No. (7)
			Inspections (4)	Written Notices (5)	Occupiers prosecuted (6)	
(i) Factories in which Sections 1, 2, 3, 4 and 6 are to be enforced by L. Authorities.	1	22	20			1
(ii) Factories not included in (i) in which Section 7 is enforced by the L. A.	2	40	6	1	Nil	2
(iii) Other Premises in which Section 7 is enforced by the L. A. (excluding out-workers' premises.)	3	23	5			3
TOTAL		85	31	1	Nil	

One fault was referred to the Council by H.M. Factory Inspector and this was rectified.

OFFICES, SHOPS AND RAILWAY PREMISES.

	Number of premises registered during the year	Total number of registered premises at end of year	Number of registered premises receiving a general inspection during the year
Offices	31	31	Nil
Retail shops	75	75	5
Wholesale shops, warehouses	4	4	Nil
Catering establishments open to the public, canteens	19	19	Nil
Fuel storage depots	1	1	Nil

DETAILS OF ANIMALS SLAUGHTERED.

Period	Steers	Heifers	Cows & Bulls	Calves	Sheep & Lambs	Rams & Ewes	Pigs	Sows & Boars
1 Jan.—1 Feb.	254	135	78	15	1287	166	394	15
2 Feb.—29 Feb.	245	98	44	8	1011	97	370	15
1 Mar.—28 Mar.	258	92	45	10	811	25	369	9
29 Mar.—2 May	319	126	57	8	905	79	405	16
3 May—30 May	153	93	24	5	799	55	289	6
31 May—27 June	243	53	50	8	980	122	290	5
28 June—1 Aug.	251	97	42	7	1432	130	341	10
2 Aug.—29 Aug.	226	76	27	6	1463	85	283	5
30 Aug.—26 Sept.	195	111	53	13	1457	155	336	2
27 Sept.—31 Oct.	264	127	67	7	1712	176	453	11
1 Nov.—28 Nov.	226	94	62	6	1251	177	369	12
29 Nov.—26 Dec.	199	63	48	8	978	134	708	9
27 Dec.—31 Dec.	54	27	5	3	277	16	162	1
Totals	2887	1192	602	104	14363	1417	4769	116

Appendix.

Carcases and offal inspected and condemned in whole or in part.

	Cattle Excluding Cows	Cows	Calves	Sheep and Lambs	Pigs	Horses
Number killed and inspected	4079	602	104	15780	4885	—
All diseases except Tuberculosis and Cysticerci						
Whole carcases condemned	4	6	6	20	5	—
Carcases of which some part or organ was condemned	193	97	—	186	188	—
Percentage of the number inspected affected with disease other than Tubercul- osis and Cysticerci	4.83	17.1	5.7	1.35	3.99	—
Tuberculosis only :						
Whole carcases condemned	—	—	—	—	—	—
Carcases of which some part or organ was condemned	—	—	—	—	93	—
Percentage of the number affected	—	—	—	—	1.98	—
Cysticercosis						
Whole carcases	—	—	—	—	—	—
Cysticercosis						
Carcases of which some part or organ was affected	2	—	—	—	—	—
Carcases submitted for treatment	—	—	—	—	—	—

SLAUGHTERHOUSES :

The Council continued to lease six slaughterhouses (one at each of the following villages—Stokesley, Great Ayton, Marton, Ingleby Greenhow, Hutton Rudby and Ingleby Arncliffe) and operate them as public slaughterhouses.

Although these premises are adequate to deal with slaughtering requirements for the trade, those at Marton are combined with a busy meat retail business which has caused a certain amount of difficulty in the cooling rooms. The owner of this slaughterhouse has been advised to carry out alterations to separate the two businesses completely and proposals are awaited.

MEAT INSPECTION :

100% meat inspection continued throughout the year, all satisfactory carcasses being marked by the appropriate Inspector. Although there was an increase in the number of pigs and sheep slaughtered compared with 1963, the number of cattle was reduced substantially, particularly in respect of heifers.

The Inspectors still have complete co-operation from the butchers in the area and although it is necessary to do inspections outside normal working hours, such inspections are essential for individual trade requirements.

Fees for inspection of 2/6d. per head for cattle: 9d. for pigs and 6d. for sheep, are collected by the Meat Inspectors, and the total for 1964 amounted to almost £1,200.

The numbers of animals slaughtered and inspected in the slaughterhouses since 1964 are as follows :—

				Cattle	Calves	Sheep	Pigs	Total
1954 (6 months)	...	...		1354	259	4555	1625	7793
1955	...	...	...	2788	236	7887	2930	13841
1956	...	...	...	3312	213	9626	2416	15567
1957	...	...	...	3744	227	9898	3011	16880
1958	...	...	...	3934	146	11702	3347	19129
1959	...	...	...	3585	139	15561	3473	22758
1960	...	...	...	3968	182	14594	3825	22569
1961	...	...	...	4426	139	16756	3840	25161
1962	...	...	...	4835	111	16453	4203	25602
1963	...	...	...	5023	99	15112	4452	24686
1964	...	...	...	4681	104	15780	4885	25450

BOVINE TUBERCULOSIS :

As Stokesley Rural area is within a Tuberculosis eradication area, it is interesting to continue the table showing the annual percentage of cattle carcasses found to be affected :—

			Average percentage affected	
			Steers and Heifers	Cows
1955-1959	...	...	1.86%	8.9%
1960	...	...	.698%	.63%
1961	...	...	0.50%	0
1962	...	...	.0%	0.17%
1963	...	...	.044%	.708%
1964	...	...	0%	0%

TUBERCULOSIS IN PIGS :

With reference to the considerable increase in pig carcasses found to be affected with tuberculosis, an investigation at the slaughterhouses indicated that the majority of these animals came from one particular farm, they were all the same breed and other breeds from the same premises were not affected.

Further investigation showed that all the pigs concerned were bought in from one particular breeding premises and that the young pigs had access to a large poultry run and dead poultry. All persons involved were advised of the loss in meat and offal due to tuberculosis and eventually this seemed to have the desired effect in reducing the number of carcasses affected.

OTHER FOODS :

The number of visits to food premises increased considerably this year but this was primarily owing to the checking of stocks of corned beef following the typhoid outbreak in Aberdeen. Routine inspections were made whenever possible and no complaints regarding lack of hygiene were received during the year.

FOOD AND DRUGS ACT, 1955, SECTION 16 :

During the year, one licence was issued to retail ice cream. The premises were inspected and the condition of the licence was that the ice cream be prepared and sold from an approved refrigerator.

LICENSED PREMISES :

There are 60 licensed premises in the area, most of them completely satisfactory, with washing facilities and the necessary sanitary accommodation for both tenants and visitors. When sewerage schemes are completed, every effort will be made to ensure that all licensed premises are brought up to standard.

PREVENTION OF DAMAGE BY PESTS ACT, 1949.

	Local Authority	Dwelling Houses (including Council Houses)	All other (including business premises)	Totals of Cols. 1, 2 and 3.	Agricultural
	(1)	(2)	(3)	(4)	(5)
Number of properties in local authority's district ...	42	8772	474	9288	681
Number of properties inspected as a result of notification ...	8	97	7	112	5
Number of such properties found to be infested by :					
Rats —Major ...	5	8	—	13	5
—Minor ...	2	65	6	73	—
Mice—Major ...	—	—	—	—	—
—Minor ...	1	11	1	13	—
Total number of properties inspected in the course of survey under the Act ...	20	63	6	89	55
Number of such properties found to be infested by :					
Rats —Major ...	9	—	—	9	7
—Minor ...	1	47	2	50	2
Mice—Major ...	—	—	—	—	—
—Minor ...	—	—	—	—	—
Total inspections carried out including re-inspections ...	457	388	99	944	125
Number of infested properties treated ...	18	131	9	158	14

